

Excellent Integrated System Limited

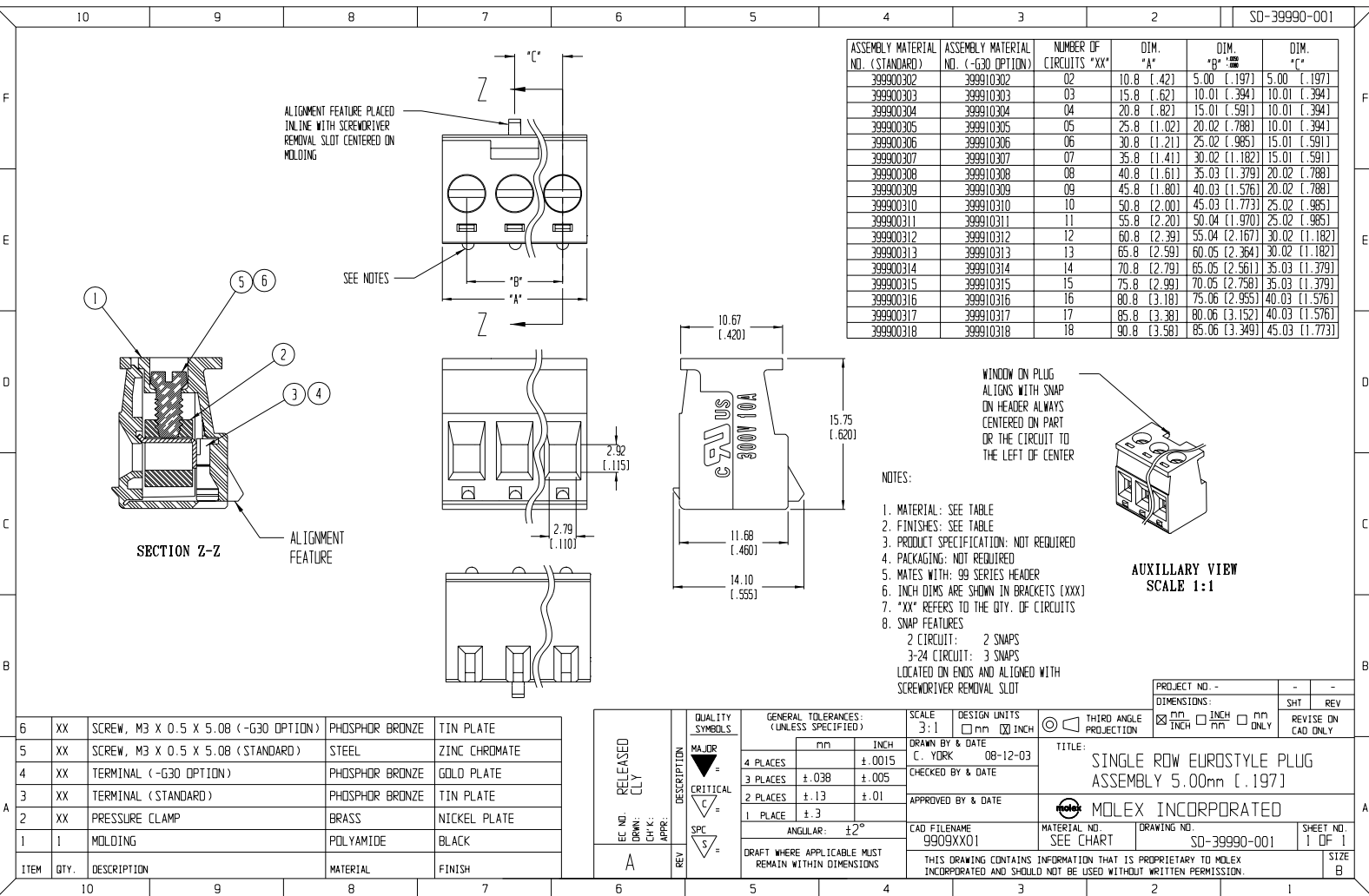
Stocking Distributor

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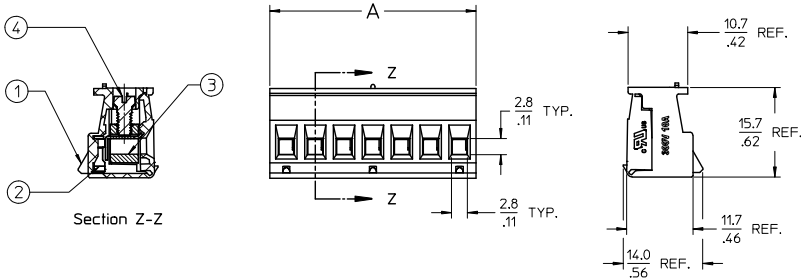
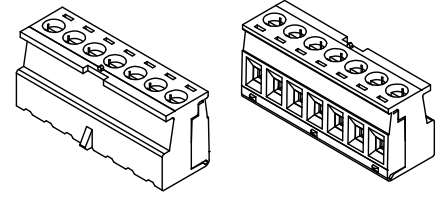
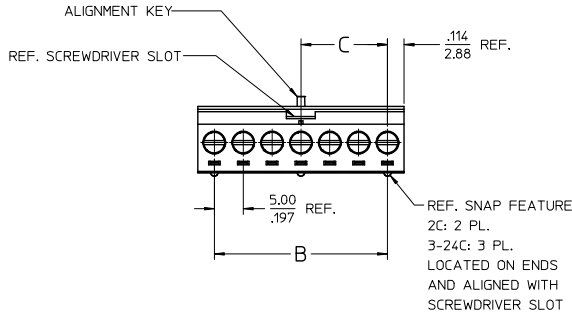
[Molex Connector Corporation](#)
[0399900312](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



(A) REF. THIS DOC SUPERSEDES CADKEY DOC SD-39990-001 REV-A



NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. ELECTRICAL SPECIFICATIONS
VOLTAGE RATING: 300V
CURRENT RATING: 10 AMPS
4. WIRE RANGE: 24-12AWG
5. WIRE STRIP: 6mm (.25 IN)
6. TIGHTENING TORQUE: .45NM (4 IN.LBS)
7. XX REFERS TO NUMBER OF CIRCUITS

CIRCUITS	PART NO.	DIM-A mm ±0.25	DIM-A IN ±.010	DIM-B mm	DIM-B IN	DIM-C mm	DIM-C IN
2	399900302	10.77	.424	5.00	.197	5.00	.197
3	399900303	15.77	.621	10.00	.394	10.00	.394
4	399900304	20.77	.818	15.00	.591	10.00	.394
5	399900305	25.77	1.015	20.00	.787	10.00	.394
6	399900306	30.77	1.211	25.00	.984	15.00	.591
7	399900307	35.77	1.408	30.00	1.181	15.00	.591
8	399800308	40.77	1.605	35.00	1.378	20.00	.787
9	399900309	45.77	1.802	40.00	1.575	20.00	.787
10	399900310	50.77	1.999	45.00	1.772	25.00	.984
11	399900311	55.77	2.196	50.00	1.969	25.00	.984
12	399900312	60.77	2.393	55.00	2.165	30.00	1.181
13	399900313	65.77	2.589	60.00	2.362	30.00	1.181
14	399900314	70.77	2.786	65.00	2.559	35.00	1.378
15	399900315	75.77	2.983	70.00	2.756	35.00	1.378
16	399900316	80.77	3.180	75.00	2.953	40.00	1.575
17	399900317	85.77	3.377	80.00	3.150	40.00	1.575
18	399900318	90.77	3.574	85.00	3.346	45.00	1.772

4	XX	SCREW, M3 X 0.5	STEEL	ZN, CLEAR CHROMATE
3	XX	CAGE	BRASS	NICKEL PLATED
2	XX	TERMINAL	Cu ALLOY	TIN PLATED
1	1	PLUG BODY (5.0mm)	NYLON	BLACK
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

REDRAWN, REMOVED GOLD OPT
EC NO: PG2016-1588
DRAWN BY: RSTONE 2016/04/15
CHECKED BY: MZILELINSKI 2016/04/20
APPROVED BY: BRUPERT 2016/04/22

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ±.005
3 PLACES ±.01
2 PLACES ±.01
1 PLACE ±.03
0 PLACE ±.05
ANGULAR ±.005
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE IN/MM
DRAWN BY: RSTONE 2016/04/15
CHECKED BY: MZILELINSKI 2016/04/20
APPROVED BY: BRUPERT 2016/04/22
MATERIAL NO.
SD-39990-003

SCALE 1:1
DESIGN UNITS INCH
THIRD ANGLE PROJECTION
SINGLE ROW EURO PLUG
5.00MM (.197 IN) PITCH
molex
DOCUMENT NO.
SD-39990-003
SHEET NO.
1 OF 1